

TLW

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 7/28/2014**

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<b>Instrument Serial Number:</b>	<b>010625</b>	<b>As of 28-Jul-14</b>
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<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
28-Jul-14		Richmond PD
17-Jun-14	28-Jul-14	DFS Central Lab
11-Dec-08	17-Jun-14	Northampton CO SO
15-Aug-08	11-Dec-08	DFS Central Lab

Thw

# **INTOX EC/IR II** **Quality Assurance Worksheet**

Instrument Serial Number **010625** Worksheet Start Date **7/28/2014**

Location **Richmond PD, 4th Precinct**

Address **2219 Chamberlayne Ave Richmond VA 23222**

DFS Technician **Timmy Neece, Jr** License No. **25387**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **750** Reference Barometer (mm HG) **750**

Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/19/2015**

## Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.301</b>
0.300	0.296	0.287	0.304	<b>Sample 2</b>	<b>0.299</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.298</b>
0.003		0.298	0.301		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.098</b>
0.100	0.099	0.096	0.102	<b>Sample 2</b>	<b>0.098</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.098</b>
0		0.098	0.098		

Dry gas standard Lot No. (with tank no.) **AG332301-12**

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010625

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

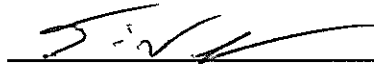
Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

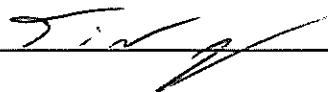
DFS Technician



Date

7/28/14

Issuing Analyst



Date

7/28/14

TLN

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010625      Test Number: 389

Test Date: 07/28/2014      Test Time: 11:44 EDT

Dry Gas Target: 0.296

Lot Number: AG334603-03      Exp Date: 12/12/2015

Tank Pressure: 100 psi      Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:45
CHK	0.301	11:46
BLK	0.000	11:47
CHK	0.299	11:48
BLK	0.000	11:50
CHK	0.298	11:51

Test Status: *Success*

Calibration CRC: BB41C735

TLN

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010625      Test Number: 390

Test Date: 07/28/2014      Test Time: 11:55 EDT

Dry Gas Target: 0.099

Lot Number: AG332301-12      Exp Date: 11/19/2015

Tank Pressure: 1022 psi      Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:56
CHK	0.098	11:56
BLK	0.000	11:58
CHK	0.098	11:58
BLK	0.000	12:00
CHK	0.098	12:00

Test Status: *Success*

Calibration CRC: BB41C735

TLV




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  NEECE, JR., TIMMY, L		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  25387	LICENSE EXPIRES  10/01/2014	DATE TEST CONDUCTED  07/28/2014
TEST EQUIPMENT NUMBER  010625		

RESULTS: TIME SAMPLE TAKEN 12:10 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 28 Jul 2014 at 12:21

HMS  
TLW

## Test Results

Instrument Serial Number 010625

Test # 000391

Subject Test

Test Location 1 Department of

Test Date 28 Jul 2014

Test Location 2 Forensic Science

Test Time 12:04

Remote/Local Local

Test Location 3

System Check Passed

Operator's Last Name NEECE, JR.

Agency DFS Central Lab

Card Serial Number 125387

Subject's Last Name INSTRUMENT

Subject's Middle Initial

Driver's License Number

Driver's License State

End Date 28 Jul 2014

End Time 12:11

Operator's First Name TIMMY

Effective Date 10/01/2012

Subject's Date of Birth 00/00/0000

License Number 25387

Operator's Middle Initial L

Expiration Date 10/01/2014

Subject's First Name TEST

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

Result Time 12:10

Result Date 28 Jul 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:04

Data Type BLK

Sample Value 0.000

Sample Time 12:05

Data Type CHK

Sample Value 0.098

Sample Time 12:06

Data Type BLK

Sample Value 0.000

Sample Time 12:07

Data Type SUBJ

Sample Value 0.000

Sample Time 12:08

Data Type BLK

Sample Value 0.000

Sample Time 12:09

Data Type SUBJ

Sample Value 0.000

Sample Time 12:10

Data Type BLK

Sample Value 0.000

Sample Time 12:11

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG332301-12

Standard Expiration Date 11/19/2015

Tank Pressure 1012

Barometric Pressure 750 mmHg

Blow Sample Number 1

Blow Duration 3.92 sec

Blow Volume 1825 cc

End-of-Blow Time 12:08

Blow Sample Number 2

Blow Duration 3.27 sec

Blow Volume 1757 cc

End-of-Blow Time 12:10

Tamper Evident Stamp 6a64767b

Test Status Code 0

Test Status Success